UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/06/2007

Patent Documentation Center Xerox Corporation Xerox Square 20th Floor 100 Clinton Ave. S. Rochester, NY 14644 EXAMINER

FIDLER, SHELBY LEE

ART UNIT PAPER NUMBER

2861

DATE MAILED: 04/06/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/755.244      | 01/10/2004  | John M. Brookfield   | A3184O1-US-NP       | 9652             |

TITLE OF INVENTION: DROP GENERATING APPARATUS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 07/06/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| CURRENT CORRESPONDE  | <del></del>  | lock 1 for any change of address)  | Not   | e: A certificate of n  | nailing  | can only be used for   | domestic mailings of the  |
|--|--|--|---|--|--|--|---|
|  |  |  |   | (s) Transmittal. This<br>ers. Each additional<br>e its own certificate                             | paper,   | such as an assignmen   | or any other accompanying<br>at or formal drawing, must   |
|  | 7590 04/06   | 5/2007   | 1144  |  |  | of Mailing or Transr   | nissian   |
| Patent Docume  | ntation Center   |  | I he  | reby certify that this   | s Fee(s)   | Transmittal is being   | deposited with the United class mail in an envelope above, or being facsimile te indicated below.                                 |
| Xerox Corporation  |  |  | Stat<br>add   | es Postal Service wi<br>ressed to the Mail   | th suffi<br>Stop I                               | SSUE FEE address   | class mail in an envelope<br>above, or being facsimile  |
| Xerox Square 20  |  |  | tran  | smitted to the USPT  | O (571   | ) 273-2885, on the da  | te indicated below.   |
| 100 Clinton Ave<br>Rochester, NY 1   |  |  | <u></u>   |  |  |  | (Depositor's name)  |
| ,  |  |  | <u> </u>  |  |  |  | (Signature)   |
|  |  |  | L   |  |  |  | (Date)  |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENTOR  |  | ATTOR  | NEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/755,244   | 01/10/2004   |  | John M. Brookfield  | <u>.</u>   | A31  | 184Q1-US-NP  | 9652  |
| TITLE OF INVENTION   | : DROP GENERATING  | APPARATUS  |   |  |  |  |   |
|  |  |  |   |  |  |  |   |
|  |  | <del></del>  |   | ·  |  |  |   |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE  | PUBLICATION FEE DUE   | PREV. PAID ISSUE   | FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional   | NO   | \$1400   | \$300   | \$0  |  | \$1700   | 07/06/2007  |
| EXAM   | INER   | ART UNIT   | CLASS-SUBCLASS  | ]  |  |  |   |
| FIDLER, SH   | ELBY LEE   | 2861   | 347-040000  | i  |  |  |   |
| 1. Change of corresponde CFR 1.363).   | ence address or indication   | n of "Fee Address" (37   | 2. For printing on the p  |  |  | 1  |   |
| Change of correspo   | ondence address (or Cha  | nge of Correspondence  | (1) the names of up to or agents OR, alternati  | 3 registered patent vely,  | attorne  | eys '  |   |
| Address form PTO/SB  | cation (or "Fee Address"   | " Indication form  | (2) the name of a single<br>registered attorney or a  | e firm (having as a i  | member   | ra 2   |   |
| PTO/SB/47; Rev 03-0<br>Number is required.   | 2 or more recent) attach   | ed. Use of a Customer  | 2 registered patent atto<br>listed, no name will be   | rneys or agents. If no   | o name   | e is 3   |   |
| 3. ASSIGNEE NAME AT  | ND RESIDENCE DATA  | A TO BE PRINTED ON   | THE PATENT (print or ty   | pe)  | •  |  |   |
| PLEASE NOTE: Unle<br>recordation as set forth  | ess an assignee is identi<br>in 37 CFR 3.11. Comm  | ified below, no assignee pletion of this form is NO  | data will appear on the p<br>T a substitute for filing an   | atent. If an assigned  | e is ide   | entified below, the do   | cument has been filed for   |
| (A) NAME OF ASSIC  |  |  | (B) RESIDENCE: (CITY  | -  | OUNTR  | RY)  |   |
|  |  |  |   |  |  | ,  |   |
|  |  |  |   | _  |  |  | _   |
| Please check the appropri  | ate assignee category or   | categories (will not be pr   | rinted on the patent):  | Individual   | poratio  | n or other private gro   | p entity Government   |
| 4a. The following fee(s) a   | are submitted:   | 41   | o. Payment of Fee(s): (Plea   | se first reapply any   | y previ  | ously paid issue fee s   | hown above)   |
| Issue Fee  |  |  | A check is enclosed.  |  |  |  |   |
|  | o small entity discount p  |  | Payment by credit car   |  |  |  |   |
| Advance Order - #  | of Copies  |  | The Director is hereby overpayment, to Depo   | authorized to charg sit Account Number   | e the re   | equired fee(s), any def  | extra copy of this form).   |
| 5. Change in Entity Stat   | •  | •  |   |  |  |  |   |
|  | SMALL ENTITY statu   |  | b. Applicant is no lon  | -  |  |  |   |
| interest as shown by the r   | ecords of the United Sta   | tes Patent and Trademark   | d from anyone other than t<br>Office.   | he applicant; a regist   | tered at   | torney or agent; or the  | assignee or other party in  |
| Authorized Signature   |  |  |   | Date   |  |  |   |
|  |  |  |   |  |  | •  |   |
|  |  |  |   | =  |  |  |   |
| an application. Confident<br>submitting the completed<br>this form and/or suggestic<br>Box 1450, Alexandria, Vi<br>Alexandria, Virginia 2231 | anon is required by 37 Ciality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DO 13-1450 | U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR ( | on is required to obtain or r<br>1.14. This collection is est<br>depending upon the indiv<br>e Chief Information Office<br>COMPLETED FORMS TO | etain a benefit by the imated to take 12 m idual case. Any comer, U.S. Patent and TO THIS ADDRESS. | e public<br>inutes t<br>nments<br>radema<br>SEND | to which is to file (and to complete, including on the amount of time ark Office, U.S. Departo: Commissioner for | by the USP10 to process), gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450, |

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.             | CONFIRMATION NO. |  |
|---|---------------|----------------------|---------------------------------|------------------|--|
| 10/755,244  | 01/10/2004    | John M. Brookfield   | A3184Q1-US-NP 9652              |                  |  |
| 75  | 90 04/06/2007 |                      | EXAM                            | INER             |  |
| Patent Documenta  | ation Center  |                      | FIDLER, SH                      | ELBY LEE         |  |
| Xerox Corporation   |               |                      | ART UNIT                        | PAPER NUMBER     |  |
| Xerox Square 20th Floor<br>100 Clinton Ave. S.<br>Rochester, NY 14644 |               |                      | 2861<br>DATE MAILED: 04/06/2001 | 7                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 338 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 338 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.